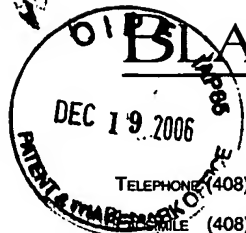


10/035 538.



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ORANGE COUNTY/COSTA MESA, CA
DENVER, CO
PORTLAND/BEAVERTON, OR
SEATTLE, WA

December 15, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
DEC 22 2006
of Correction

Re: **REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323**
U. S. Letters Patent No. US 7,139,293 B1
Issued: November 21, 2006
For: "Method and Apparatus for Changing the Data Range of a Data Signal"
Inventor: Sophie H. Essen
Our File No. 4906.P062

Dear Sir:

The patentee of the above-referenced patent respectfully requests that a Certificate of Correction be issued for said patent.

Enclosed is the proposed Certificate of Correction (two copies).

This request for correction is made under rule 323 of the Rules of Practice and 35 U.S.C. Section 255. The errors for which correction is requested are of minor and/or typographical nature and were made in good faith. Patentee did not become aware of these errors until after issuance of the patent. Upon discovering the errors, the Patentee promptly prepared the attached Certificate of Correction. The corrections do not constitute new matter or require reexamination.

The patentee encloses a check in the amount of \$110.00 required under 37 C.F.R. § 1.20(a).

Authorization is hereby given to charge our Deposit Account No. 02-2666 for any charges that may be due.

Repln. Ref: 12/20/2006 TL0011 0012244600.
DAH:022666 Name/Number:7139293
FC: 9204 \$10.00 CR

Respectfully submitted,

12/19/2006 HGUTEMAR 00000021 7139293

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

01 FC:1811 100.00 OP
02 FC:9998 10.00 OP

Adjustment date: 12/20/2006 TL0011
12/19/2006 HGUTEMAR 00000021 7139293
02 FC:9998/ 10.00 OP

Daniel M. DeVos
Reg. No. 37,813

DMD/jd
Enclosures

DEC 26 2006

DEC 19 2006

FEE TRANSMITTAL for FY 2006

Patent fees are subject to annual revision.

Complete if Known

Application Number	7,139,293
Filing Date	November 21, 2006
First Named Inventor	Sophie H. Essen
Examiner Name	Ronald B. Abelson
Art Unit	2616
Attorney Docket No.	4906P062

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 110.00

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayment of fee(s) ☒ Credit any overpayments
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

FEE CALCULATION

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify) <u>Certificate of Correction</u>					110.00
				SUBTOTAL (2)	110.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Daniel M. DeVos	Registration No. (Attorney/Agent)	37,813	Telephone	(408) 720-8300
Signature				Date	12/15/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 12/15/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

DEC 26 2006

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☐ Applicant claims small entity status. See 37 CFR 1.27.

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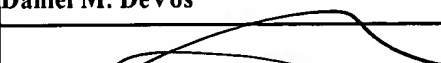
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SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

DEC 26 2006

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,139,293

APPLICATION NO.: 10/035,538

DATED : November 21, 2006

INVENTOR(S) : Sophie H. Essen

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page of patent, in the Assignee: (field (73)), replace "Redbacks Network Inc." with -- "Redback Networks Inc."--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, CA 90025-1026
Telephone: (408) 720-8300

DEC 26 2006

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,139,293

APPLICATION NO.: 10/035,538

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